

EQUIPMENT LIST 'B'

EQUIPMENT TO BE FURNISHED AND INSTALLED BY THE CONTRACTOR.

<u>ITEM NO.</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
822001	2900 LF	12-PAIR COMMUNICATION CABLE, SELF-SUPPORTING (OVERHEAD)
833060	60 LF	3 INCH DIAMETER POLYVINYL CHLORIDE CONDUIT, SCHEDULE 80, RISER


EQUIPMENT TO BE REMOVED AND RETURNED TO SHA.

<u>ITEM NO</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>
NONE	ALL REMOVED EQUIPMENT SHALL BECOME THE PROPERTY OF THE CONTRACTOR.	

[illegible]

1. LASH PROPOSED INTERCONNECT CABLE OVER THE COUNTY'S EXISTING FIBER OPTIC CABLE.
2. MONTGOMERY COUNTY WILL BE RESPONSIBLE FOR ALL INTERNAL CABINET WIRING.
3. THE CONTRACTOR SHALL FURNISH AND INSTALL NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLE BETWEEN THE EXISTING POLE MOUNTED CABINET AT FRANKLIN AVENUE AND THE NEW TRAFFIC SIGNAL CABINET AT I-495 RAMP. THE SELF-SUPPORTING CABLE FROM THE UNDERGROUND PORTION OF THE INTERCONNECT CABLE SHALL BE REMOVED.
4. THE CONTRACTOR SHALL FURNISH AND INSTALL NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLE BETWEEN THE EXISTING BASE MOUNTED CABINET AT WILLIAMSBURG DRIVE AND THE NEW TRAFFIC SIGNAL CABINET AT I-495 RAMP. THE SELF-SUPPORTING CABLE FROM THE UNDERGROUND PORTION OF THE INTERCONNECT CABLE SHALL BE REMOVED.
5. CONNECTING AND SPLICING OF INTERCONNECT CABLES IN THE TRAFFIC SIGNAL CABINETS SHALL BE PERFORMED BY MONTGOMERY COUNTY FORCES. THE CONTRACTOR SHALL RUN INTERCONNECT CABLES INTO THE BASE OF EACH CABINET AND PROPERLY LABEL THEM. CONTACT MR. KAMAL HAMUD AT 240-777-8761 FORTY EIGHT (48) HOURS IN ADVANCE PRIOR TO PULLING INTERCONNECT CABLES.



 STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 193 (UNIVERSITY BOULEVARD) AT
I-495 (CAPITAL BELTWAY)

INTERCONNECT PLAN

SCALE 1"=50' DATE 09/2006 CONTRACT NO. M06235187

DESIGNED BY SBS COUNTY MONTGOMERY

DRAWN BY SBS LOGMILE 15019304.84

CHECKED BY BAB T.I.M.S. NO. H314

CHECKED BY END I.T.M.S. NO. 1037
 F.A.P. NO. SEE TITLE SHEET TOD NO.

F.A.F. NO. SEE TREE SHEET TUD NO.

DRAWING NO. TS-4521-IC-2 OF	SHEET NO. 36 OF 36
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STV Incorporated

engineers/architects/planners/construction managers
Ambassador Road, Baltimore, MD 21244-2722 (410) 941-1000

— E — E —	ELECTRIC CABLES	— SD — SD —	STORM DRAIN
— A — A —	AERIAL CABLES	— G — G —	GAS MAIN
— T — T —	TELEPHONE CABLES	— W — W —	WATER MAIN
— F — F —	FIBER-OPTIC	— S — S —	SEWER MAIN

PLOTTED: FRIDAY, SEPTEMBER 08, 2006 AT 11:54 AM
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